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Best of luck!

PAST PAPER

MTH601 - Operations Research (Quiz No 1) **Quiz Start Time: 03:38 PM, 24 December 2022**

Question # 2 of 10 (Start time: 03:39:27 PM, 24 December 2022) **Total Marks:** 1

The mathematical technique which is used to solve a wide class of problems such as allocating scarce resources among competitive activities is known as --------.

Select the correct option

- ○ Mathematical Model
- ◉ Linear Programming model
- ○ Descriptive model
- ○ Classical model

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MTH601 - Operations Research (Quiz No 1) **Quiz Start Time: 03:38 PM, 24 December 2022**

Question # 6 of 10 (Start time: 03:44:05 PM, 24 December 2022) **Total Marks:** 1

Which of the following correspond to the practical limitations of available resources while modeling a real life situation into a linear program?

Select the correct option

- ○ Constraints
- ◉ Objective function
- ○ Linear function
- ○ Decision variables

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MTH601 - Operations Research (Quiz No 1) **Quiz Start Time: 03:38 PM, 24 December 2022**

Question # 3 of 10 (Start time: 03:40:23 PM, 24 December 2022) **Total Marks:** 1

Which of the following method follows iterative procedure to solve a Linear Programming problem?

Select the correct option

- ○ Graphical
- ◉ Algebraic (Simplex)

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MTH601 - Operations Research (Quiz No 1) **Quiz Start Time: 03:38 PM, 24 December 2022**

Question # 4 of 10 (Start time: 03:41:45 PM, 24 December 2022) **Total Marks:** 1

While solving a Linear programming problem, we find ----------number of basic feasible solution.

check it

Select the correct option

- (●) only finite
- ( ) infinite
- ( ) even
- ( ) odd

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MTH601 - Operations Research (Quiz No 1) **Quiz Start Time: 03:38 PM, 24 December 2022**

Question # 1 of 10 (Start time: 03:38:00 PM, 24 December 2022) **Total Marks:** 1

Which of the following method would remain impractical to solve a Linear Programming problem when there are more than two decision variable?

Select the correct option

- (●) Algebraic (Simplex)
- ( ) Graphical

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